

ASTD/TDI Project Static Report

In-Well Air Stripping

Focus Area:	Subsurface Contaminants Focus Area	Focus Area Manager: Carl Lanigan, (803) 725-0404
TTP No.:	CH38SD01	Principal Investigator: Vince Racaneillo, (516) 344-5436
Lead Site:	Chicago - Brookhaven National Laboratory	
Project No.:	98-TDI-05	Technology Vendor(s)/Commercial Partner(s):
Tech ID/TMS No.:	1918	IEG Technologies
Related Publication(s):	None	
Web Page(s):		
Description:	This technology extracts VOCs dissolved in groundwater by aerating the water column in a well. VOCs enter the gas phase and are pulled to the surface for treatment.	
Application:	Sites whose aquifers are contaminated with volatile organic compounds such as carbon tetrachloride, chloroform, and TCE: useful to treat leading edge of plume.	
Location(s):	BNL	
Technology(ies):		

In-Well Air Stripping

	Funding (\$K):	<u>FY-98</u>	<u>FY-99</u>	<u>FY-00</u>	<u>FY-01</u>	<u>Total</u>
TTP No.:	CH38SD01	\$1,500	\$0	\$0	\$0	\$1,500
Leverage Source:	--					\$0
					Funding Total (\$K):	\$1,500
Cost Savings (\$M):	<u>Proposal</u>	<u>Deployment Plan/TTP</u>	<u>Current Focus Area Projection</u>			
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